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APPLICANT

SCHIAVON t al

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FILING DATE

5 June 2001

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1647

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SWH	1	5,286,637	2/1994	Veronese et al	—	—

FOREIGN PATENT DOCUMENTS

TRANSLATION

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
SWH	2	WO 91/01758	2/1991	WIPO	—	—	—
SWH	3	WO 92/20362	11/1992	WIPO	—	—	—
SWH	4	0 536 671	4/1993	EP	—	—	—

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

SWH	5	Lapicque et al, "Polysaccharidic Prodrugs for Enzymatically Controlled Release", JOURNAL OF CONTROLLED RELEASE, 4, 1986, pp. 39-45.
PCH	6	De Marre et al, "Evaluation of the hydrolytic and enzymatic stability of macromolecular Mitomycin C derivatives", JOURNAL OF CONTROLLED RELEASE, 31, 1994, pp. 89-97.
PCH	7	Harris, "Introduction to Biotechnical and biomedical Applications of Poly(Ethylene Glycol), POLY(ETHYLENE GLYCOL) CHEMISTRY: BIOTECHNICAL AND BIOMEDICAL APPLICATIONS, ed.: J.M. Harris et al, 1992, pp. 1-14.
PCH	8	Veronese et al, "New Synthetic Polymers for Enzyme and Liposome Modification", POLY(ETHYLENE GLYCOL) CHEMISTRY: CHEMISTRY AND BIOLOGICAL APPLICATIONS, ed.: J.J. Harris et al., ACS Symposium Series 680, 1997, pp. 182-192.
PCH	9	Abuchowski et al, "Alteration of Immunological Properties of Bovine Serum Albumin by Covalent Attachment of Polyethylene Glycol", THE JOURNAL OF BIOLOGICAL CHEMISTRY, 252, 1977, pp. 3578-81.
PCH	10	Abuchowski et al, "Effect of Covalent Attachment of Polyethylene Glycol on Immunogenicity and Circulating Life of Bovine Liver Catalase, THE JOURNAL OF BIOLOGICAL CHEMISTRY, 252, 1977, pp. 3582-6.
PCH	11	Beauchamp et al, "A New Procedure for the Synthesis of Polyethylene Glycol-Protein Adducts; Effects on Function, Receptor Recognition and Clearance of Superoxide Dismutase, Lactoferrin, and α_2 -Macroglobulin", ANALYTICAL BIOCHEMISTRY, 131, 1983, pp. 25-33.
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PCH	13	Zalipsky et al, "Attachment of Drugs to Polyethylene Glycols", EUROPEAN POLYMER JOURNAL, 19, 1983, pp. 1177-83.
PCH	14	Delgado et al, "The Uses and Properties of PEG-Linked Proteins", CRITICAL REVIEWS IN THERAPEUTIC DRUG CARRIER SYSTEMS, 9, 1992, pp. 249-304.
PCH	15	Morpurgo et al, "Preparation and Characterization of Poly(ethylene glycol) Vinyl Sulfone", BIOCONJUGATE CHEMISTRY, 7, 1996, pp. 363-8.
PCH	16	Clark et al, "Long-acting Growth Hormones Produced by Conjugation with Polyethylene Glycol", THE JOURNAL OF BIOLOGICAL CHEMISTRY, 271, 1996, pp. 21969-77.
PCH	17	Vestling et al, "A Strategy for Characterization of Polyethylene Glycol-Derivatized Proteins", DRUG METABOLISM AND DISPOSITION, 21, 1993, PP. 911-7.
PCH	18	Sartore et al, Enzyme Modification by MPEG with an Amino Acid or Peptide as Spacer Arms", APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, 27, 1991, pp. 45-54.
PCH	19	Gross, "The Cyanogen Bromide Reaction", METHODS IN ENZYMOLOGY, 1967, pp. 238-55.
PCH	20	Winter, "Manual Sequencing by the Dansyl-Edman Reaction", PRACTICAL PROTEIN CHEMISTRY, ed. A. Darbre, 1986, pp. 367-74.

*Examiner Sam M. Elmer Date Considered 03/06/02

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

Handwritten signature: Sandra Weger
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